Manhole Inspection Summary M		lanhole # S15AA_041MH	
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Inspection	☐ Is Incomplete Rating:	2) Good	
Record Plat: 15AA Node: 041 Status: Found		Found	Insp Date: 11/19/07 9:40 AM
Incomplete Comments			Crew: ads1
			Inspector: ADS1
			Firm: ADS
Location	Address: REAR OF 933 ASH	IBURTON ST	Cross Street: MOSHER ST
Manhole	Type: Junction Location:	Alley	Ground Conditions: Wet
	☐ Prev. Rehab Weather:	Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular [Diameter: 25. (in.) Leng 75	oth: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Co	ondition: Sound	Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert			
Frame	Offset: 0 (in.) Conditi	on: 🗸 Sound 🔲 Crad	cked Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: Brick Parged Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: Brick		
Shape: Circular Diameter: 38 (in.) Length: (in.)			
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	Exists Material: Brick	☐ Parge	ed
Condition:	✓ Sound ☐ Cracked ☐ Ro	oot Intrusion 🗌 Deter	riorated Leaks Debris
Channel	Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris			
Steps Count: 7 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge	Depth: (ft.) ☐ Acti	ive Surcharge Present

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Location View



Top View



CORRODED STEPS

Top View



Defect 1



CORRODED STEPS

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.62 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 8.76 (ft.) Flow Characteristics: None

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Cracked

3 O'Clock Inflow



Drop: Outside **Direct**

Angled:

Reading:

(ft.)

Inv Depth: 12.36 (ft.)

Drop Condition: Open

Connects To: Stub connection / abandoned

Possible Illicit Connection

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10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.)

Deposits Extent:

Silt Depth: Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.90 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop In @ 9 O'Clock



Drop: Outside

Direct

Angled:

Reading:

(ft.)

Inv Depth: 12.26 (ft.)

9 O'Clock Inflow

Drop Condition: Open

Connects To: House connection / Service

line

Possible Illicit Connection